

INTERNATIONAL SEARCH REPORT

International Application No
PC1/US2004/024336

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08K3/00 C08K5/00 C08L23/10 C08L23/16 C08L25/08
C08L9/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08K C08L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 004, no. 113 (C-021), 13 August 1980 (1980-08-13) & JP 55 071736 A (IDEMITSU PETROCHEM CO LTD), 30 May 1980 (1980-05-30) abstract	1-5,9,11
X	EP 0 651 009 A (SUMITOMO BAKELITE CO) 3 May 1995 (1995-05-03) page 3, line 20 - page 13, line 45 examples	1,2,4, 6-10
X	PATENT ABSTRACTS OF JAPAN vol. 1996, no. 10, 31 October 1996 (1996-10-31) & JP 08 157659 A (SUMITOMO BAKELITE CO LTD), 18 June 1996 (1996-06-18) abstract	1-11
	-/-	



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

21 October 2004

Date of mailing of the international search report

04/11/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Meiners, C

INTERNATIONAL SEARCH REPORT

Int: 1st Application No
PCT/US2004/024336

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 07, 29 September 2000 (2000-09-29) & JP 2000 095902 A (SEKISUI CHEM CO LTD), 4 April 2000 (2000-04-04) abstract	1-11
X	US 5 717 020 A (KOPYTKO WALTER) 10 February 1998 (1998-02-10) column 1, line 47 - column 3, line 52; examples 1,2,4	1-4,6-10
X	DATABASE WPI Section Ch, Week 199332 Derwent Publications Ltd., London, GB; Class A17, AN 1993-252858 XP002301703 & JP 05 170939 A (KYOWA LEATHER CLOTH CO LTD) 9 July 1993 (1993-07-09) abstract	1-11
X	DATABASE WPI Section Ch, Week 200268 Derwent Publications Ltd., London, GB; Class A18, AN 2002-633348 XP002301704 & KR 2002 013 004 A (E-SANG CO LTD) 20 February 2002 (2002-02-20) abstract	1-11

INTERNATIONAL SEARCH REPORT

Inte al Application No
PCT/US2004/024336

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 55071736	A	30-05-1980	JP 1268804 C JP 58046141 B	10-06-1985 14-10-1983
EP 0651009	A	03-05-1995	AU 676376 B2 AU 7579594 A DE 69409199 D1 DE 69409199 T2 EP 0651009 A1 JP 2654356 B2 JP 7207071 A US 5597867 A	06-03-1997 11-05-1995 30-04-1998 03-12-1998 03-05-1995 17-09-1997 08-08-1995 28-01-1997
JP 08157659	A	18-06-1996	JP 3315015 B2	19-08-2002
JP 2000095902	A	04-04-2000	NONE	
US 5717020	A	10-02-1998	DE 4211416 A1 AT 154061 T CA 2093295 A1 DE 59306636 D1 EP 0568815 A1 ES 2103395 T3 JP 2512275 B2 JP 6107878 A MX 9301913 A1	07-10-1993 15-06-1997 05-10-1993 10-07-1997 10-11-1993 16-09-1997 03-07-1996 19-04-1994 31-08-1994
JP 5170939	A	09-07-1993	NONE	
KR 2002013004	A	20-02-2002	NONE	